UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	HES 2002-IP-008866U1				
First Inventor	Michael L. Connell				
Title	Method and Apparatus For				
Evoress Mail Lahel No	ER 276302430 US				

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450								
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 27] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS								
4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable) Information Disclosure Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: Express Mail Certificate.								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPON	DENCE ADDRESS								
Customer Number: 29920	OR Correspondence address below								
Name									
Address									
City Country Te	State Zip Code Fax								
	Registration No. (Attorney/Agent) 35,415								
Name (Print/Type) John W. Wustenberg Registration No. (Attorney/Agent) 35,415 Signature Date Q MAR 04									
This collection of information is required by 37 CFR 1.53(b). The information is									

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If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Michael L. Connell et al.

Application No.: 0 / unknown Group No.: unknown Filed: concurrently herewith Examiner: unknown

For Method and Apparatus for Positioning A Downhole Tool

Assistant Commissioner for Patents Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number <u>ER 276302430 US</u>
Date of Deposit <u>Mauch 9, 2004</u>

I hereby state that the following attached paper or fee
Specification with 27 pages Return Postcard
4 sheets of drawings
Declaration
Power of Attorney
Assignment w/recordal sheet
Statement under 3.73(b)
Patent Application Transmittal
Fee Transmittal
Information Disclosure Statement, PTO-1449

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Sheila Gibbs

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(Express Mail Certificate [8-3])

PTO/SB/17 (10-03)

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FEE TRANSMITTAL			Complete if Known					
FEE IRANSIVIIIIA		Application Number			er			
for FY 2004		Filing Date						
.		First Named Inventor		Inven	ntor Michael L. Connell			
Effective 10/01/2003. Patent fees are subject to annual revision.		Examiner Name						
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				-		
TOTAL AMOUNT OF PAYMENT (\$) 1680		-			lo. HES 2002-IP-008866U1			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit card Money Other None	3. <i>A</i>	3. ADDITIONAL FEES						
X Deposit Account:	Large Entity Small Entity							
Denosit	Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid		
Account Number	1051	130	2051	65	Surcharge - late filing fee or oath			
Deposit Account Halliburton	1052	50	2052		Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification			
Charge fee(s) indicated below		2,520		•	For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805		Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE	1252		2252	210	Extension for reply within second month			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253		2253		Extension for reply within third month			
Fee Fee Fee Fee Paid Code (\$) Code (\$)	l	1,480	2254		Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee 770	l	2,010	2255		Extension for reply within fifth month			
1002 340 2002 170 Design filling fee	1401		2401		Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 1403		2402 2403		Filing a brief in support of an appeal Request for oral hearing			
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee		1,510	1451		Petition to institute a public use proceeding			
	1452	·	2452	•	Petition to revive - unavoidable			
	1453	1,330	2453	665	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501	1,330	2501	665	Utility issue fee (or reissue)			
Extra Claims below Fee Paid	1502	480	2502		Design issue fee			
Independent 6 2** - 3 V 96 - 250	1503		2503		Plant issue fee			
Claims	1460		1460		Petitions to the Commissioner			
Large Entity Small Entity	1807		1807		Processing fee under 37 CFR 1.17(q)	·		
Fee Fee Fee Fee Description	1806		1806		Submission of Information Disclosure Stmt Recording each patent assignment per			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021		property (times number of properties)	40		
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent	180 ⁻	1 770	2801	205	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802		1802	900	Request for expedited examination			
	Othe	of a design application Other fee (specify)						
SUBTOTAL (2) (\$\) 870 **or number previously paid, if greater; For Reissues, see above		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40						
SUBMITTED BY (Complete (if applicable))								
Name (Print/Type)		Registration No.						
John W. Wustenberg		(Attorney/	Agent)	ئد ا	5.415 Telephone 580-251-			

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